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	Filing Date	2002-03-14
	First Named Inventor	David Norman Wells
	Art Unit	1632
	Examiner Name	Ton, Thaian N.
	Attorney Docket Number	36697.6

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/Thaian Ton/

07/11/2007

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/TNT/	1	Bames et al., "Influence of Recipient Oocyte Cell Cycle Stage on DNA Synthesis, Nuclear Envelope Breakdown, Chromosome Constitution and Development in Nuclear Transplant Bovine Embryos," Mol. Reprod. Dev., 36:33-41, 1993.	<input type="checkbox"/>
	2	Boquest et al., "Flow Cytometric Cell Cycle Analysis of Cultured Porcine Fetal Fibroblast Cells," Biol. Reprod., 60:1013-1019, 1999.	<input type="checkbox"/>
	3	Campbell et al., "Cell Cycle Co-ordination in Embryo Cloning by Nuclear Transfer," Reviews Reprod, 1:40-46, 1996.	<input type="checkbox"/>
	4	Campbell et al., "Sheep Cloned by Nuclear Transfer From a Cultured Cull Line," Nature, 380:64-66, 1996.	<input type="checkbox"/>
	5	Campbell et al., "Production of Live Lambs Following Nuclear Transfer of Cultured Embryonic Disc Cells," Theriogenology, 43:153-365; Abstract No. 181, 1995.	<input type="checkbox"/>
	6	Campbell et al., "Improved Development to Blastocyst of Ovine Nuclear Transfer Embryos Reconstructed During the Presumptive S-phase of Enucleated Activated Oocytes," Biol. Reprod, 50:1385-1393, 1994.	<input type="checkbox"/>
	7	Campbell et al., "Nuclear-Cytoplasmic Interactions During the First Cell Cycle of Nuclear Transfer Reconstructed Bovine Embryos: Implications for Deoxyribonucleic Acid Replication and Development," Biol. Reprod., 49:933-942, 1993.	<input type="checkbox"/>
	8	Cibelli et al., "Cloned Transgenic Calves Produced From Nonquiescent Fetal Fibroblasts," Science, 280:1256-1258, 1998.	<input type="checkbox"/>
	9	Collas et al., "Influence of Cell Cycle Stage of the Donor Nucleus on Development of Nuclear Transplant Rabbit Embryos," Biol. Reprod, 46:492-500, 1992a.	<input type="checkbox"/>
	10	Collas et al., "Effect of Donor Cell Cycle Stage on Chromatin and Spindle Morphology in Nuclear Transplant Rabbit Embryos," Biol. Reprod, 46:501-511, 1992b.	<input type="checkbox"/>
↓/TNT/	11	Czolowska et al., "Behaviour of Thymocyte Nuclei in Non-Activated and Activated Mouse Oocytes," J. Cell Sci., 69:19-34, 1984.	<input type="checkbox"/>

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/TNT/	12	Gadbois et al., "Multiple Kinase Arrest Points in the G1 Phase of Nontransformed Mammalian Cells are Absent in Transformed Cells," Proc. Natl. Acad Sci., USA, 89:8626-8630, 1992.	<input type="checkbox"/>
	13	Gardner et al., "Enhanced Rates of Cleavage and Development for Sheep Zygotes Cultured to the Blastocyst Stage <i>in Vitro</i> in the Absence of Serum and Somatic Cells: Amino Acids, Vitamins and Culturing Embryos in Groups Stimulate Development," Biol. Reprod 50:390-400, 1994.	<input type="checkbox"/>
	14	Otaegui et al., "Transfer of Nuclei From 8-Cell Stage Mouse Embryos Following Use of Nocodazole to Control the Cell Cycle," Mol. Reprod Dev., 39:147-52, 1994.	<input type="checkbox"/>
	15	Pedersen, "Embryonic Stem Cells for Medicine," Scientific American, April 1999:44-49.	<input type="checkbox"/>
	16	Perry et al., "Mammalian Transgenesis by Intracytoplasmic Sperm Injection," Science, 284:1180-1183, 1999.	<input type="checkbox"/>
	17	Pinto-Correia et al., "Factors Involved in Nuclear Reprogramming During Early Development in the Rabbit," Mol. Reprod. Dev., 40:292-304, 1995.	<input type="checkbox"/>
	18	Schnieke et al., "Human Factor IX Transgenic Sheep Produced by Transfer of Nuclei From Transfected Fetal Fibroblasts," Science, 278:2130-2133, 1997.	<input type="checkbox"/>
	19	Sherwood et al., "Defining Cellular Senescence in 1MR-90 cells: A Flow Cytometric Analysis," Proc. Natl. Acad Sci., USA, 85:9086-9090, 1988.	<input type="checkbox"/>
	20	Stice et al. "Pluripotent Bovine Embryonic Cell Lines Direct Embryonic Development Following Nuclear Transfer," Biol. Reprod, 54:100-110, 1996.	<input type="checkbox"/>
↓	21	Susko-Parrish et al. "Inhibition of Protein Kinases Aider an Induced Calcium Transient Causes Transition of Bovine Oocytes to Embryonic Cycles Without Meiotic Completion," Develop. Biol., 166:729-739, 1994.	<input type="checkbox"/>
/TNT/	22	Tada et al, "Embryonic Germ Cells Induce Epigenetic Reprogramming of Somatic Nucleus in Hybrid Cells," EMBOJ, 16:6510-6520, 1997.	<input type="checkbox"/>

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/TNT/	23	Thomson et al, "Embryonic Stem Cell Lines Derived From Human Blastocysts," Science, 282:1145-1147, 1998.	<input type="checkbox"/>
	24	Thompson et al, "Effect of Oxygen Concentration on h~ Vitro Development of Preimplantation Sheep and Cattle Embryos," J. Reprod. Fertility, 89:573-578, 1990.	<input type="checkbox"/>
	25	Vignon et al, "Development of Bovine Nuclear Transfer Embryos Reconstituted With Quiescent and Proliferative Skin Fibroblasts," Theriogenology, 51:161-1438; Abstract No. 216, 1999.	<input type="checkbox"/>
	26	Vignon et al, "Developmental Potential of Bovine Embryos Reconstituted From Enucleated Matured Oocytes Fused With Cultured Somatic Cells," C R Academy of Science, Paris 321: 735-745, 1998.	<input type="checkbox"/>
	27	Wakayama et al., "Mice Cloned From Embryonic Stem Cells," Proc. Natl. Acad. Sci. USA, 96(26):14984-89, 1999a.	<input type="checkbox"/>
	28	Wakayama and Yanagimachi, "Cloning of Male Mice From Adult Tail-Tip Cells," Nature Genetics, 22:127-128, 1999b.	<input type="checkbox"/>
	29	Wall et al."Transgenic Dairy Cattle: Genetic Engineering on a Large Scale," J. Dahy Science, 80:2213-2224, 1997.	<input type="checkbox"/>
	30	Wells et al., "Adult Somatic Cell Nuclear Transfer is Used to Preserve the Last Surviving Cow of the Enderby Island Cattle Breed," Reprod, Fertility Develop., 10:369-378, 1999.	<input type="checkbox"/>
	31	Wells et al, "Production of Cloned Bovine Fetuses Following Nuclear Transfer With Cells From a Fetal Fibroblast Cell Line," Theriogenology, 49:153-404; Abstract No. 330, 199	<input type="checkbox"/>
↓	32	Wilmut et al., "Viable Offspring Derived From Fetal and Adult Mammalian Cells," Nature, 385:810-813, 1997.	<input type="checkbox"/>
/TNT/	33	Zakhartchenko et al, "Effects of Serum Starvation and Re-Cloning on the Efficiency of Nuclear Transfer Using Bovine Fetal Fibroblasts," J. Reprod. Fertility, 115:325-331,1999.	<input type="checkbox"/>

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/TNT/	34	International Search Report for PCT Application PCT/AU99/00165, mailed April 16, 1999.	<input type="checkbox"/>
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